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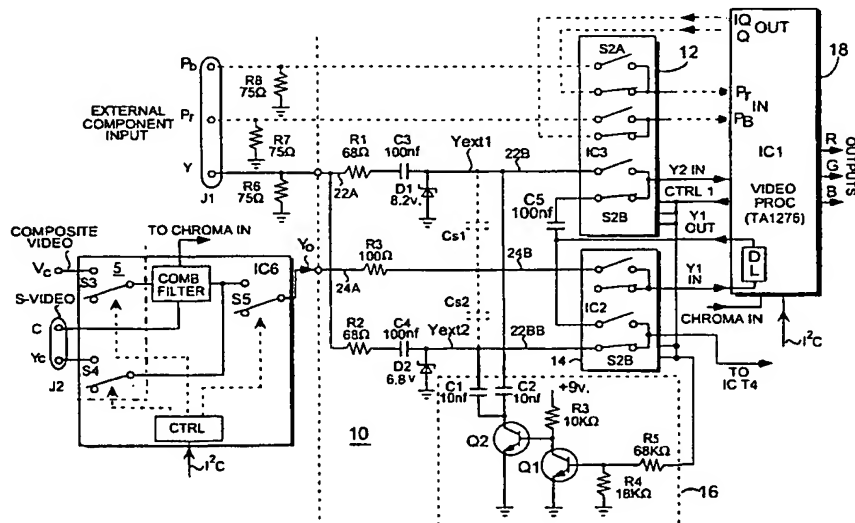
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(54) Title: CROSSTALK REDUCTION IN A VIDEO SIGNAL SELECTOR



(57) Abstract: A video signal input selector is subject to cross coupling between selectable video signals. The input selector comprises a video amplifier coupled to amplify a video signal selected from said selectable video signals. A controllable switch has first and second elements, the first element receives the selected video and is coupled to signal ground. The second element receives the selected video and is coupled to the amplifier. During a first condition the first element is controlled to be open circuit and the second element is controlled to be short circuit coupling the selected video signal to the video amplifier. In a second condition the first element is controlled to short circuit the selected video signal to the signal ground and the second element is controlled to be open circuit substantially inhibiting the selected video signal from coupling to the video amplifier.

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 012, no. 379 (E-667), 11 October 1988 (1988-10-11) & JP 63 127615 A (NEC HOME ELECTRONICS LTD), 31 May 1988 (1988-05-31) abstract	1-6, 8, 10
X	PATENT ABSTRACTS OF JAPAN vol. 012, no. 158 (E-608), 13 May 1988 (1988-05-13) & JP 62 269577 A (MATSUSHITA ELECTRIC IND CO LTD), 24 November 1987 (1987-11-24) abstract	1-6, 8, 10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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* & * document member of the same patent family

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 012, no. 007 (E-571), 9 January 1988 (1988-01-09) & JP 62 166614 A (MATSUSHITA ELECTRIC IND CO LTD), 23 July 1987 (1987-07-23) abstract ---	1,8
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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JP 62269577	A	24-11-1987	NONE	
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GB 2307122	A	14-05-1997	NONE	
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